

FIG. 1
PRIOR ART

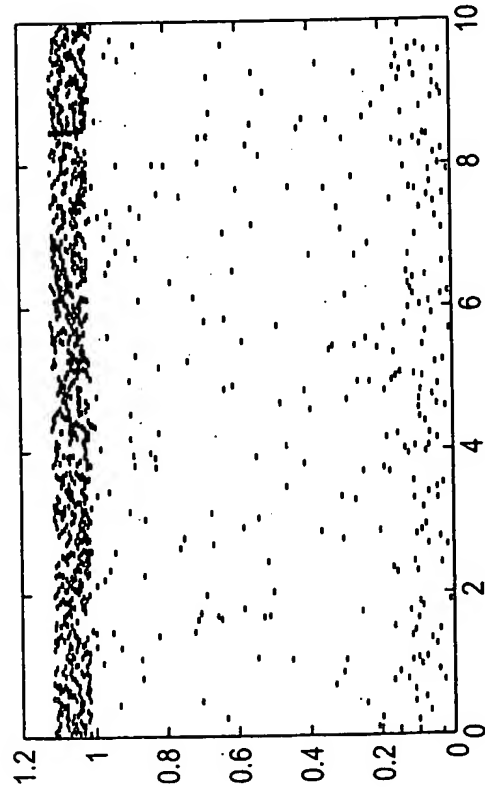
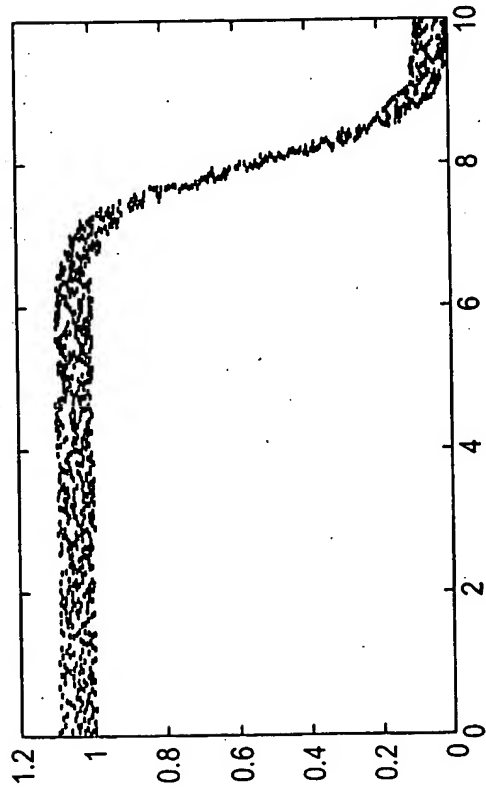
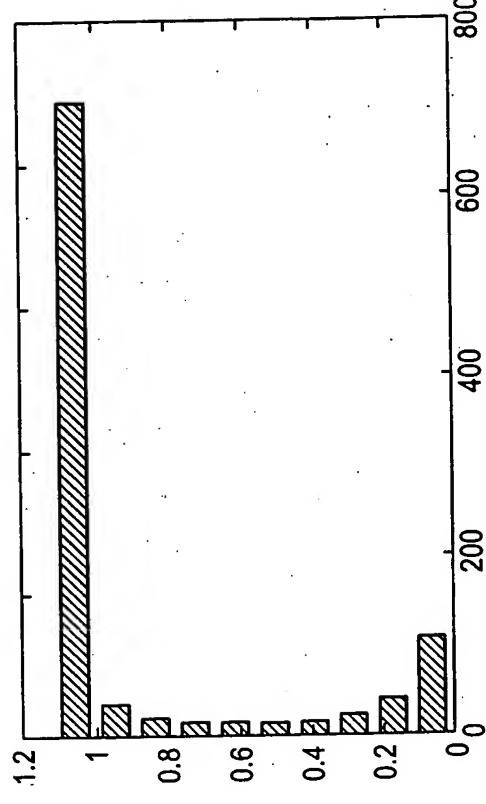
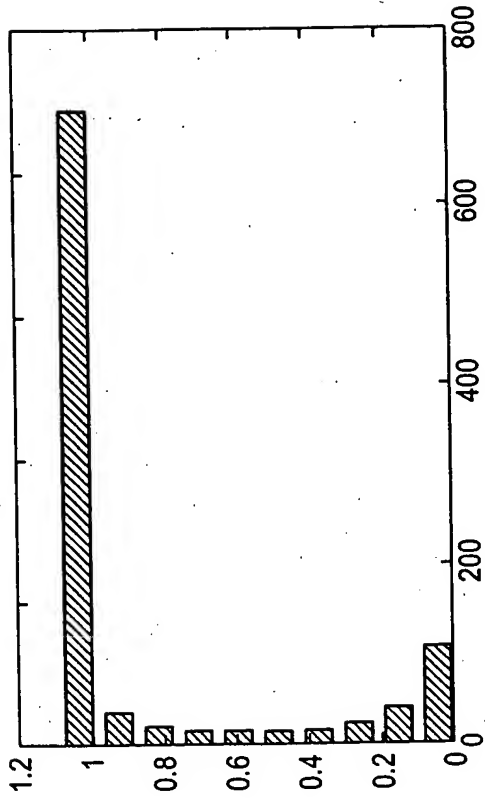


FIG. 2
PRIOR ART

205710" TTE 400T

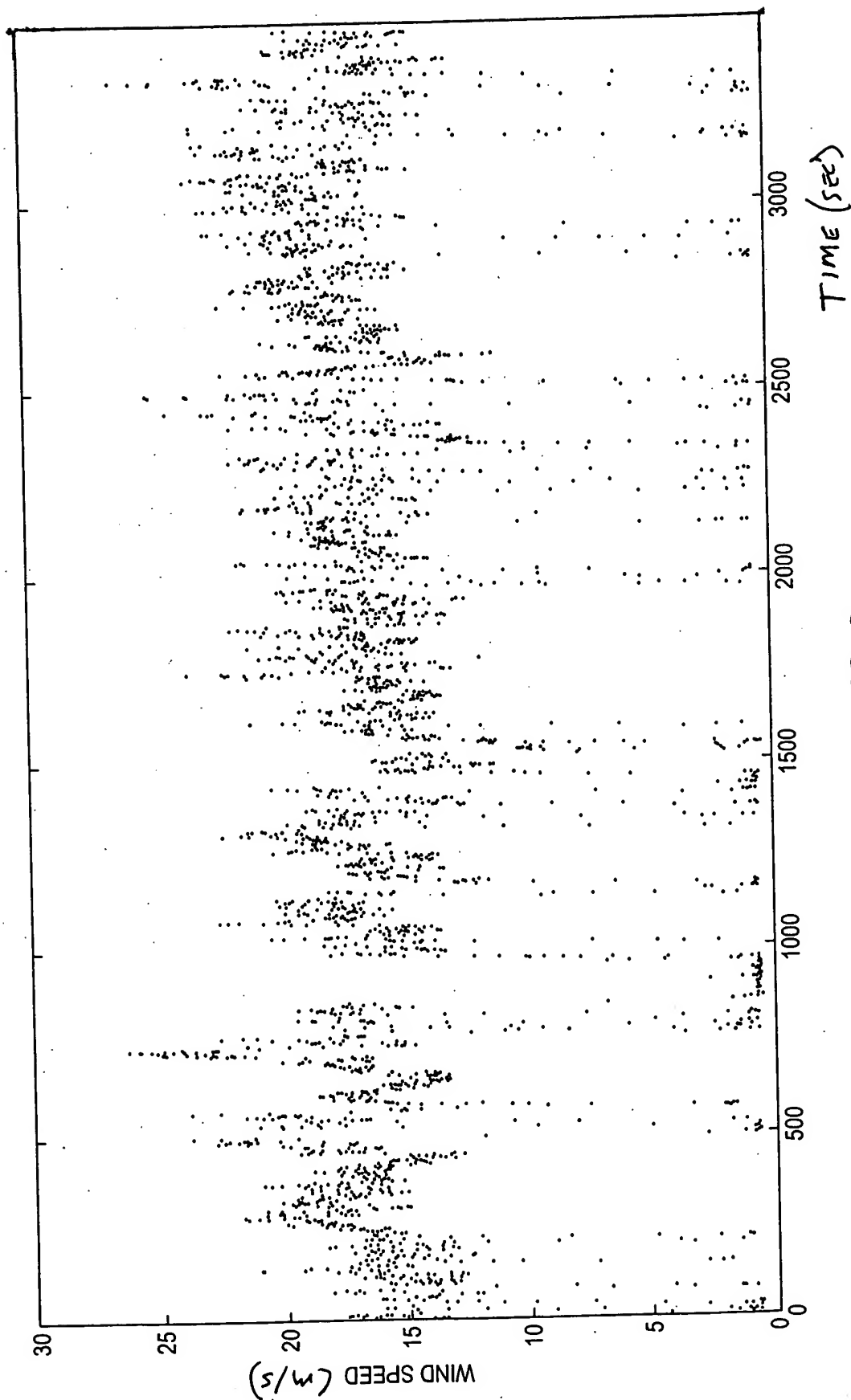


FIG. 3
PRIOR ART

205TFO" TTECHOOT

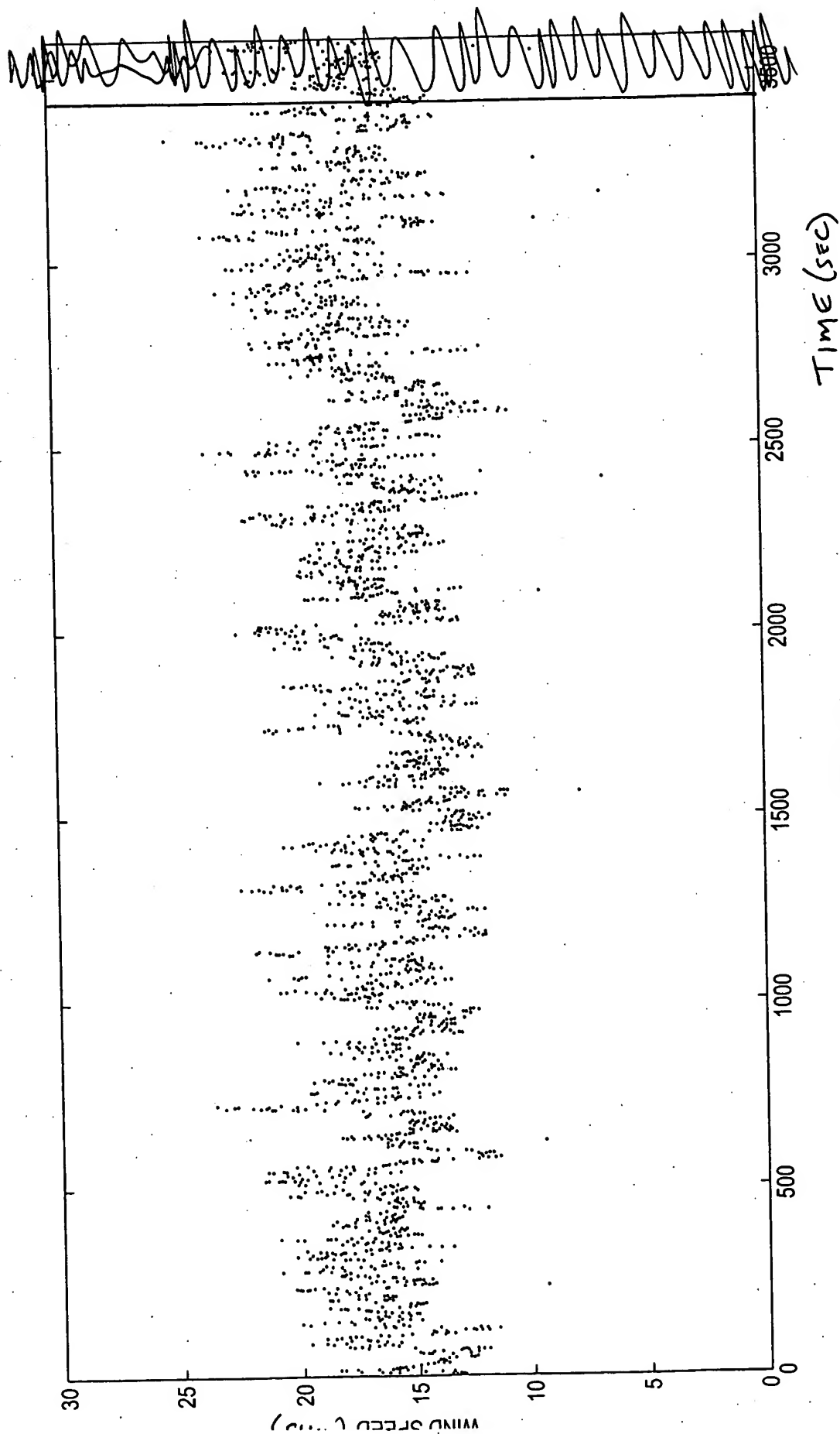


FIG. 4
PRIOR ART

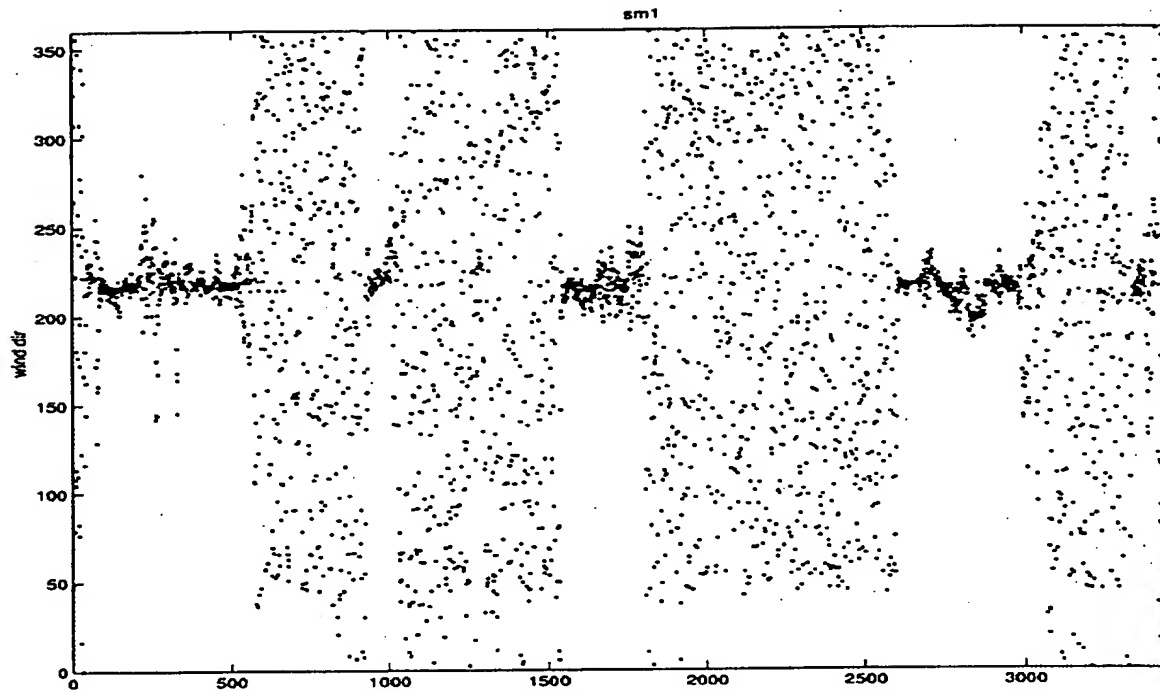


Figure 5

TIME (SEC)

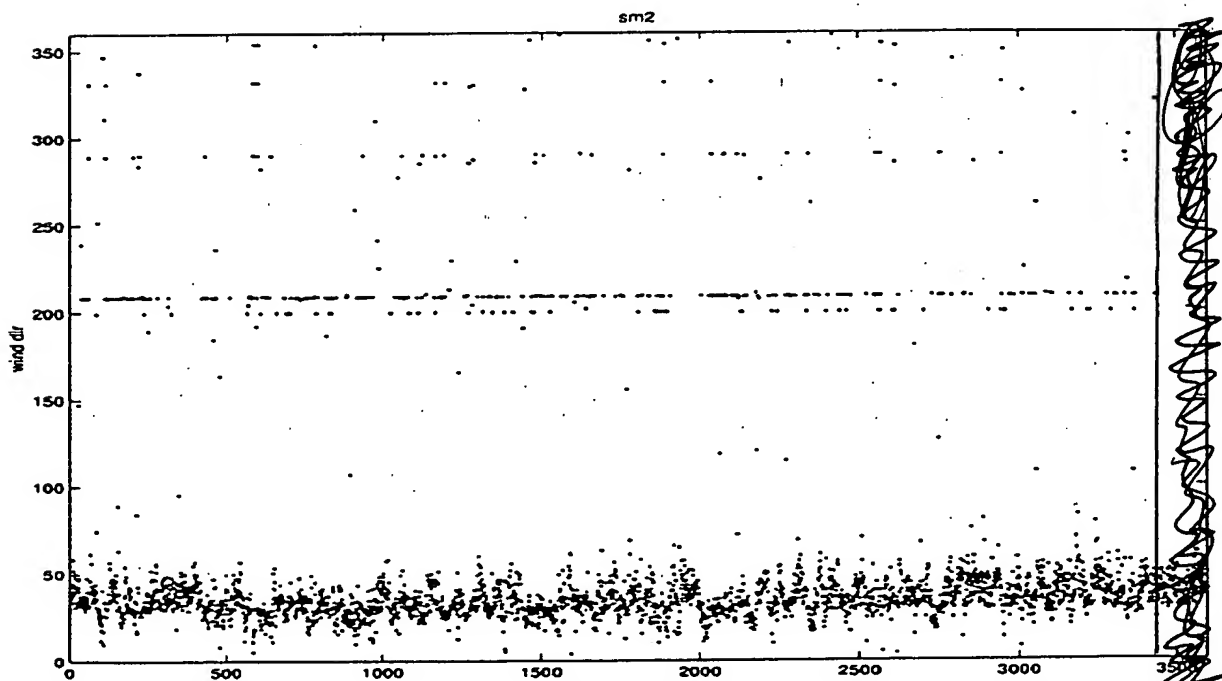


Figure 6

TIME (SEC)

205770 "TTEZHOOT

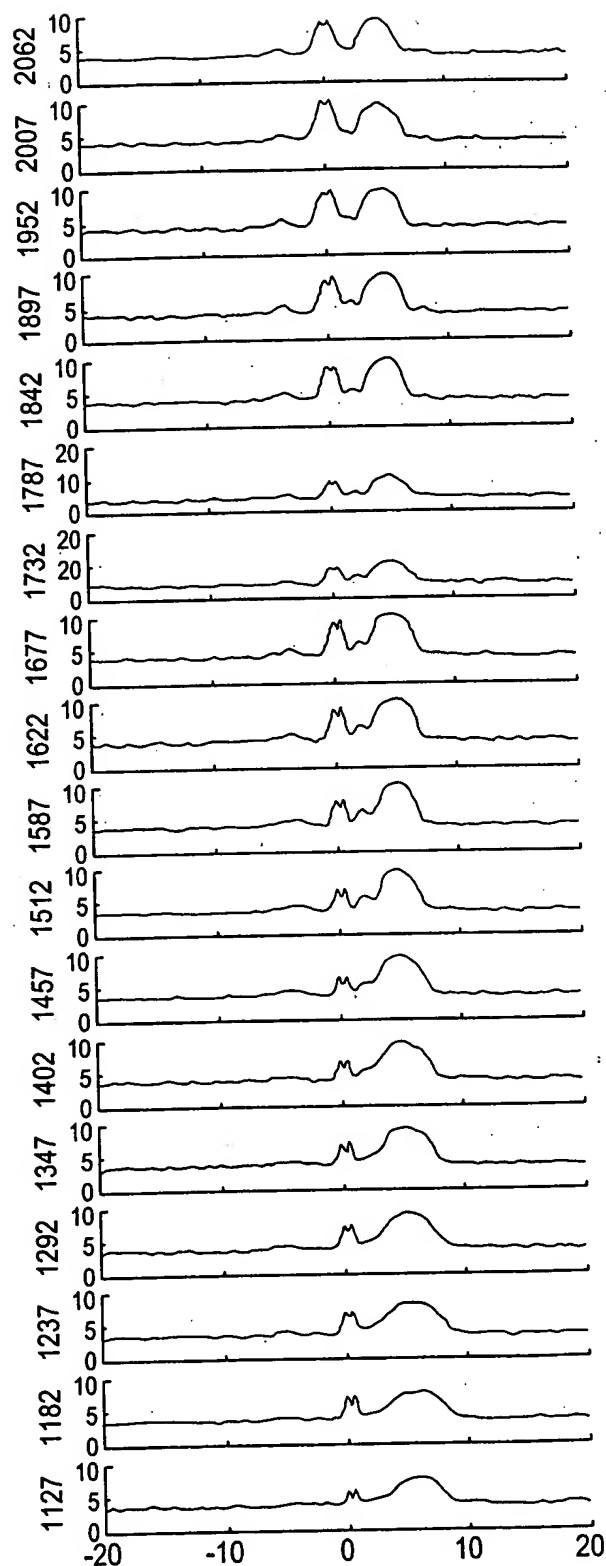
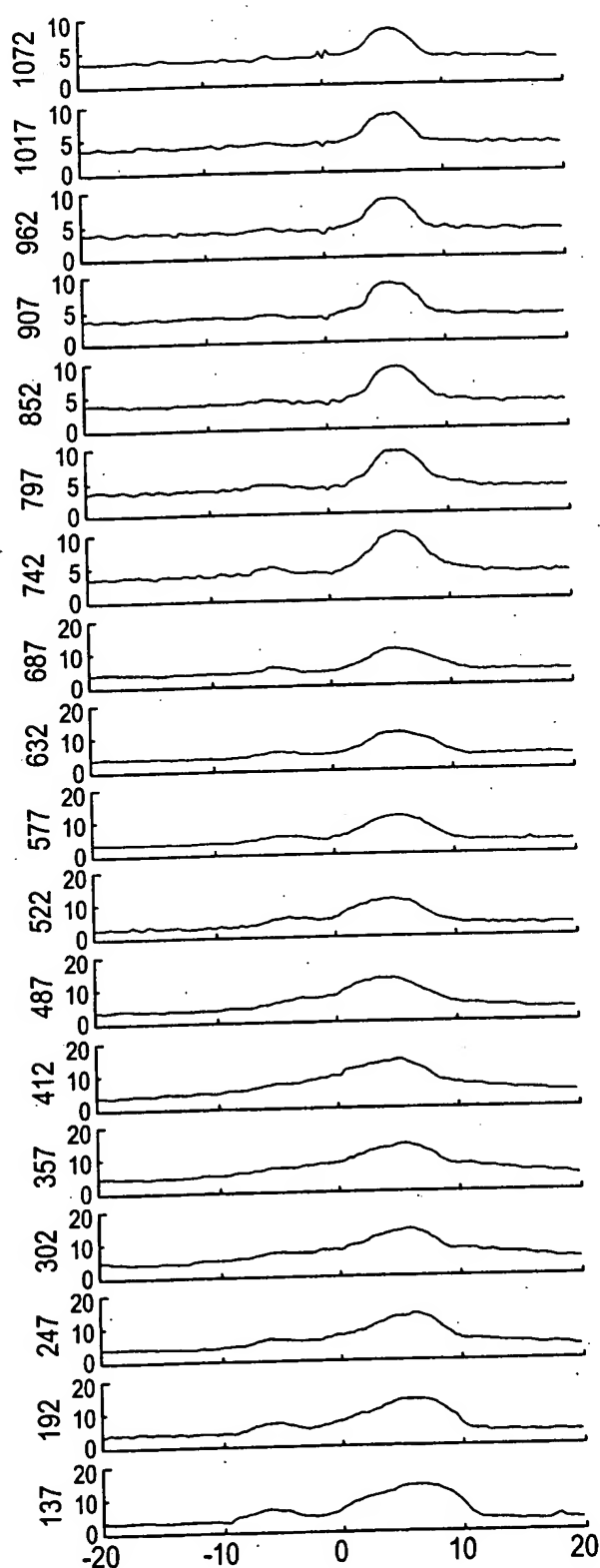


FIG. 7
PRIOR ART

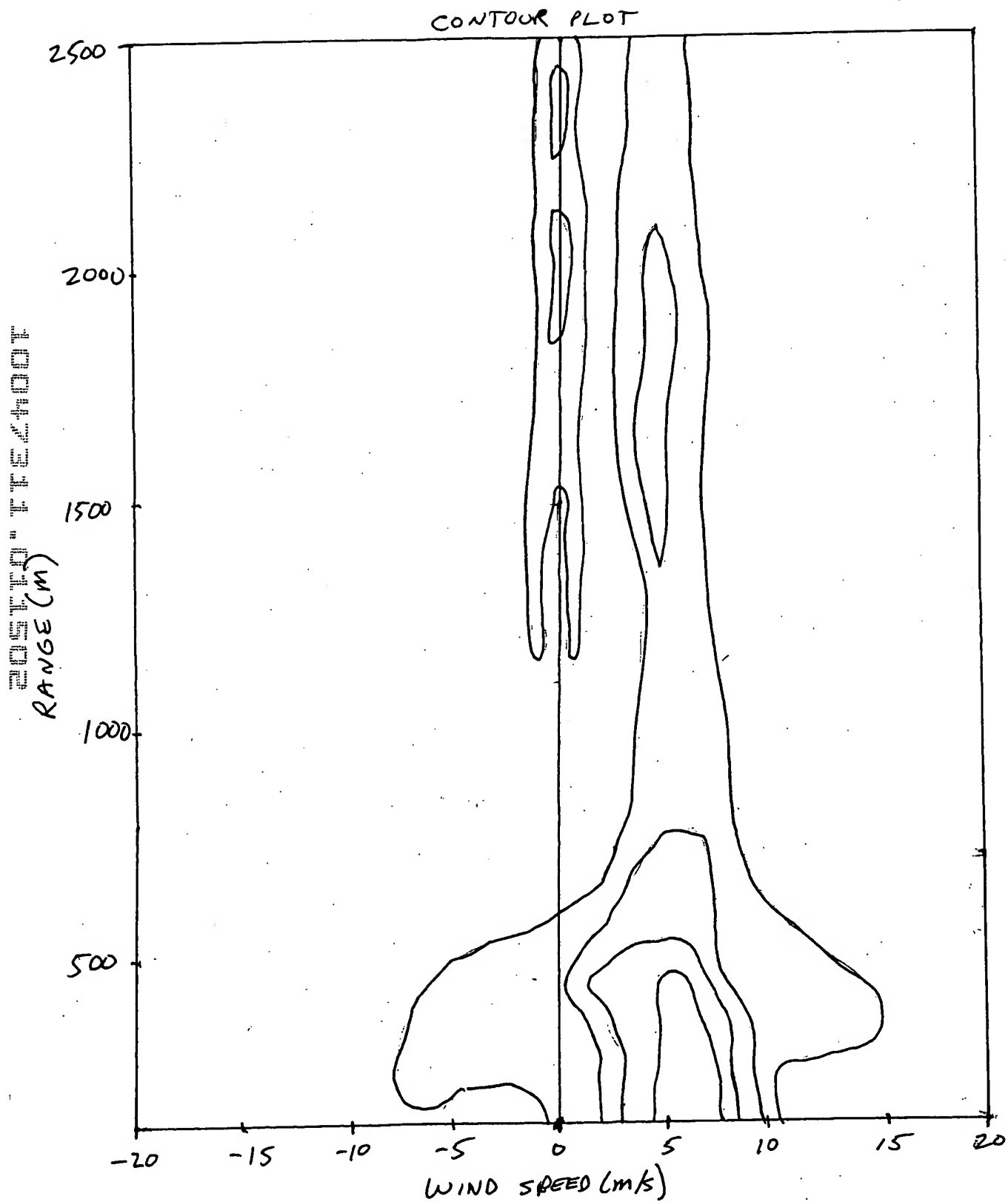


FIG. 8 PRIOR ART

40047311.01502

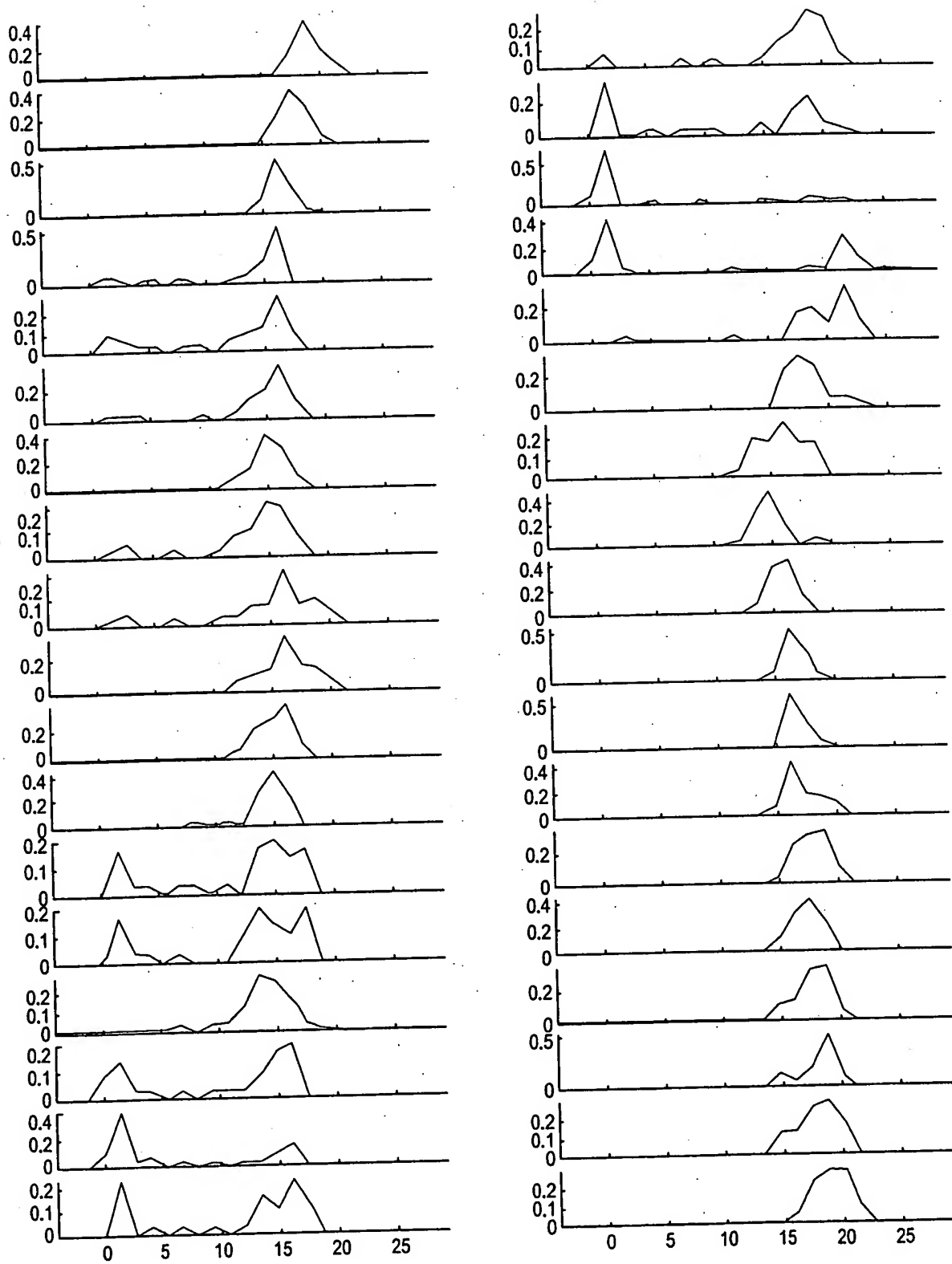


FIG. 9
PRIOR ART

205T0 "TE400T

~~8 1950 FLIGHT
8 1950 FLIGHT
8 1950 FLIGHT
8 1950 FLIGHT~~

HISTOGRAM FIELD
~~1950 FLIGHT~~

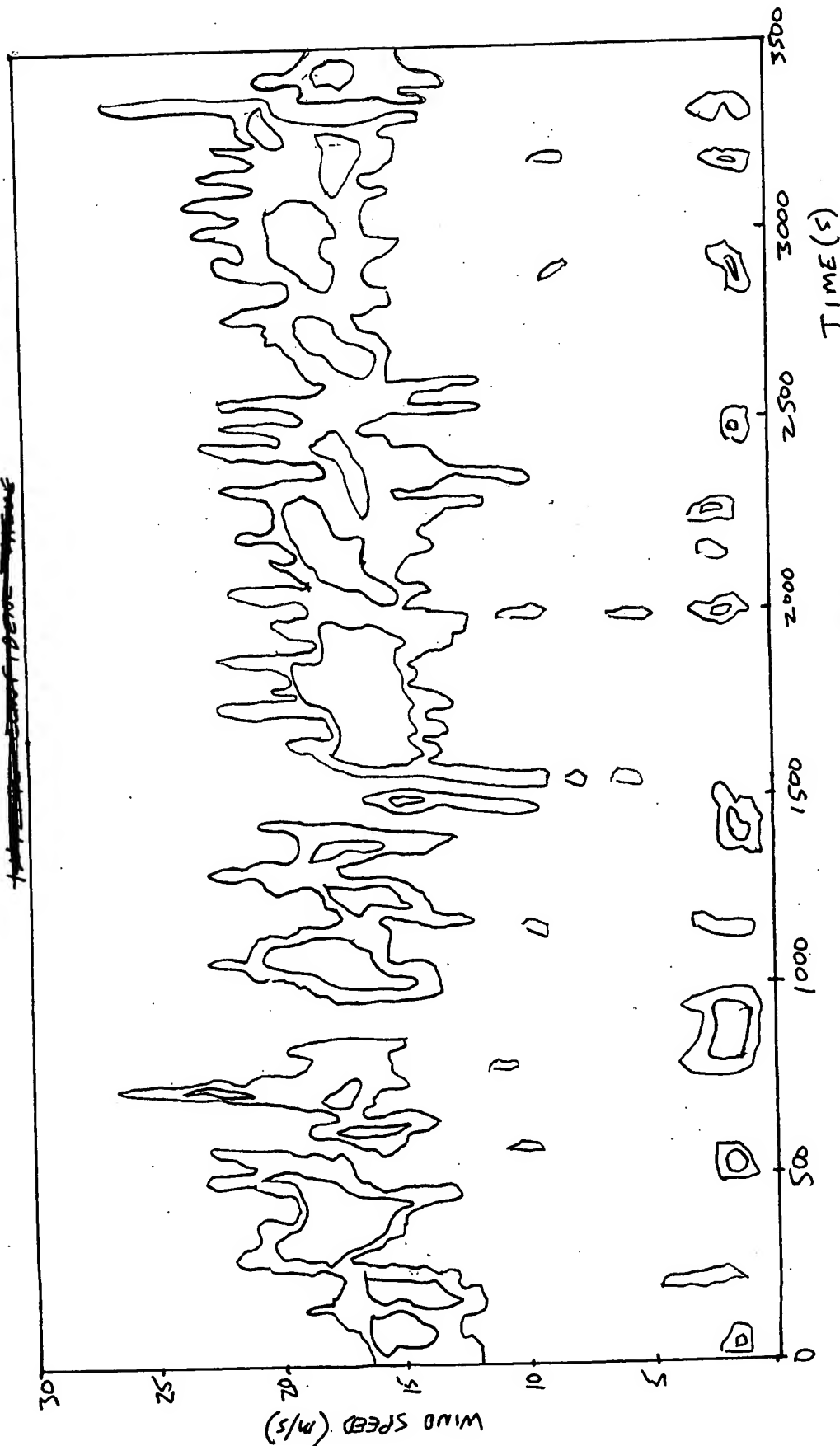


FIG. 10 1910A AST

MEDIAN FIELD

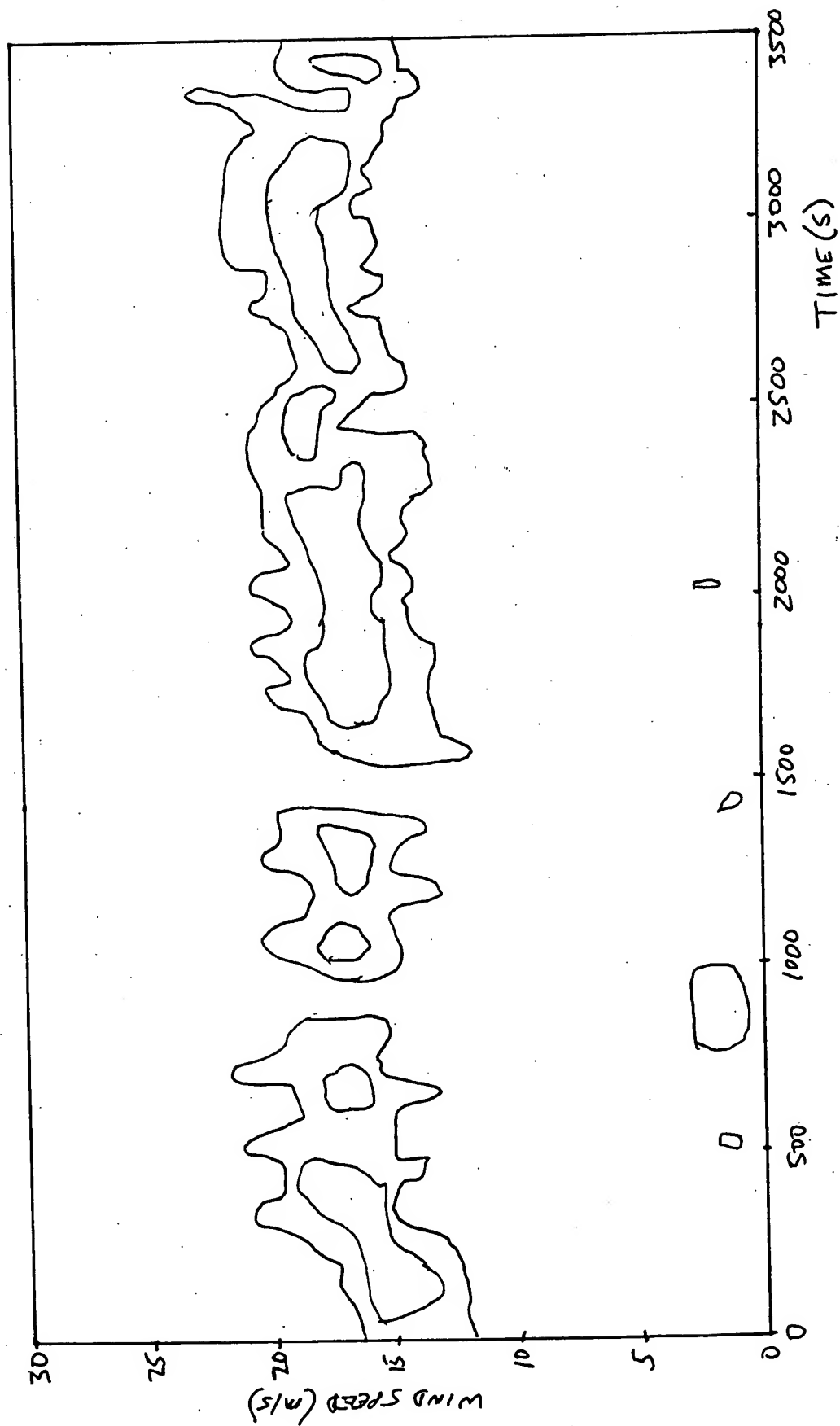
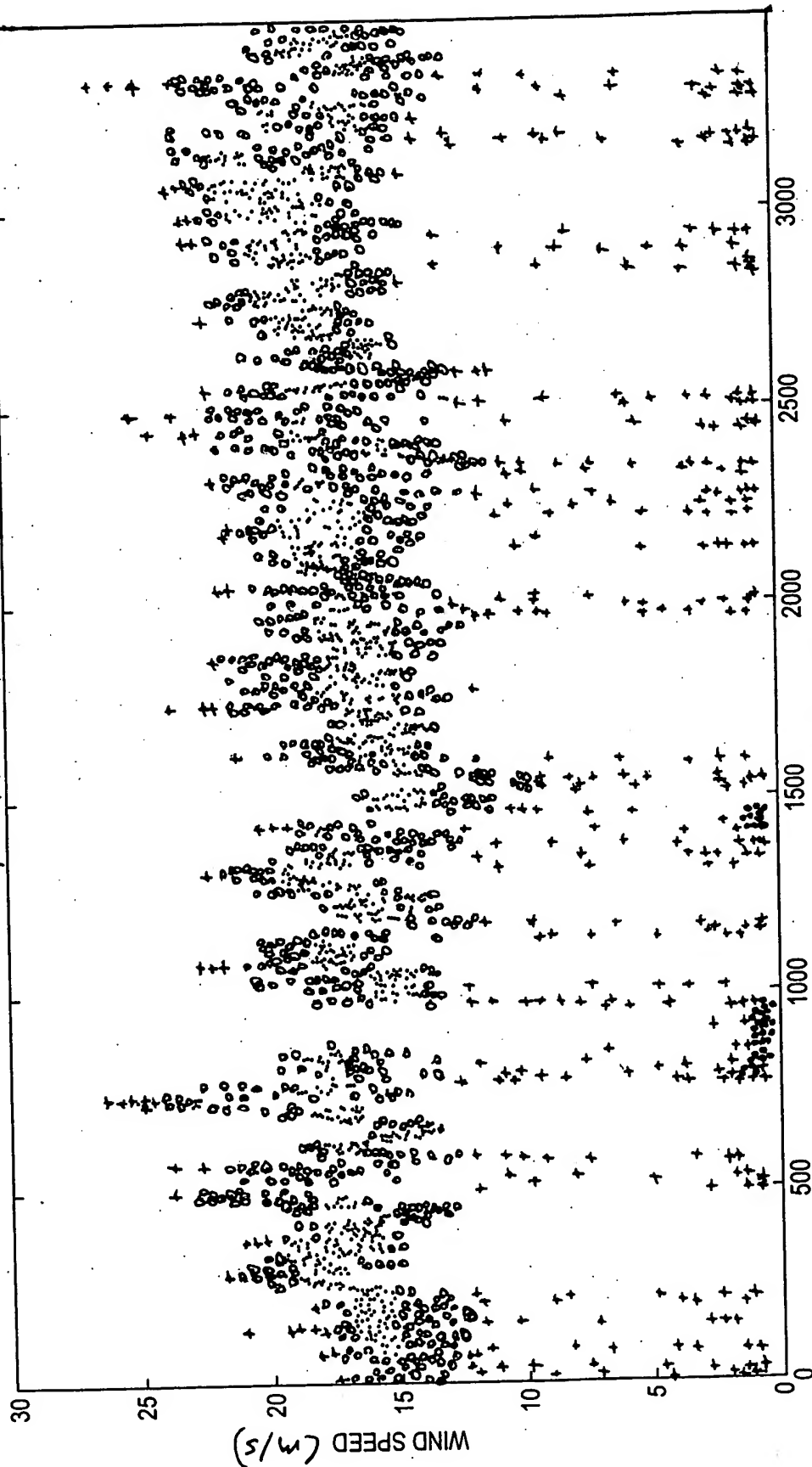


FIG. 11

205710" TEE 400T

• - HIGH
o - MEDIUM
+ - LOW

INITIAL CONFIDENCE

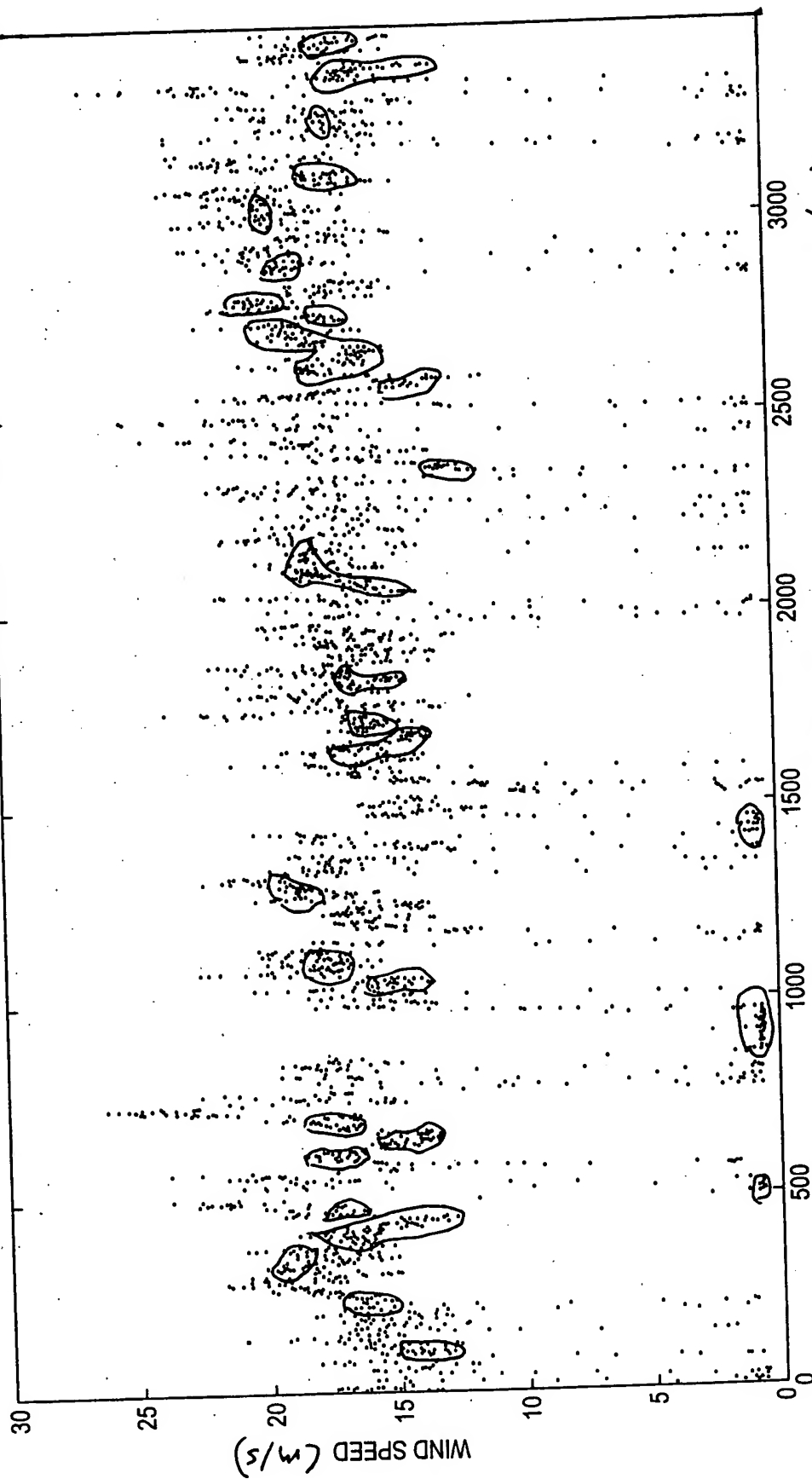


TIME (sec)

~~FIG. 12~~
FIG. 12

20510" FEE \$400T

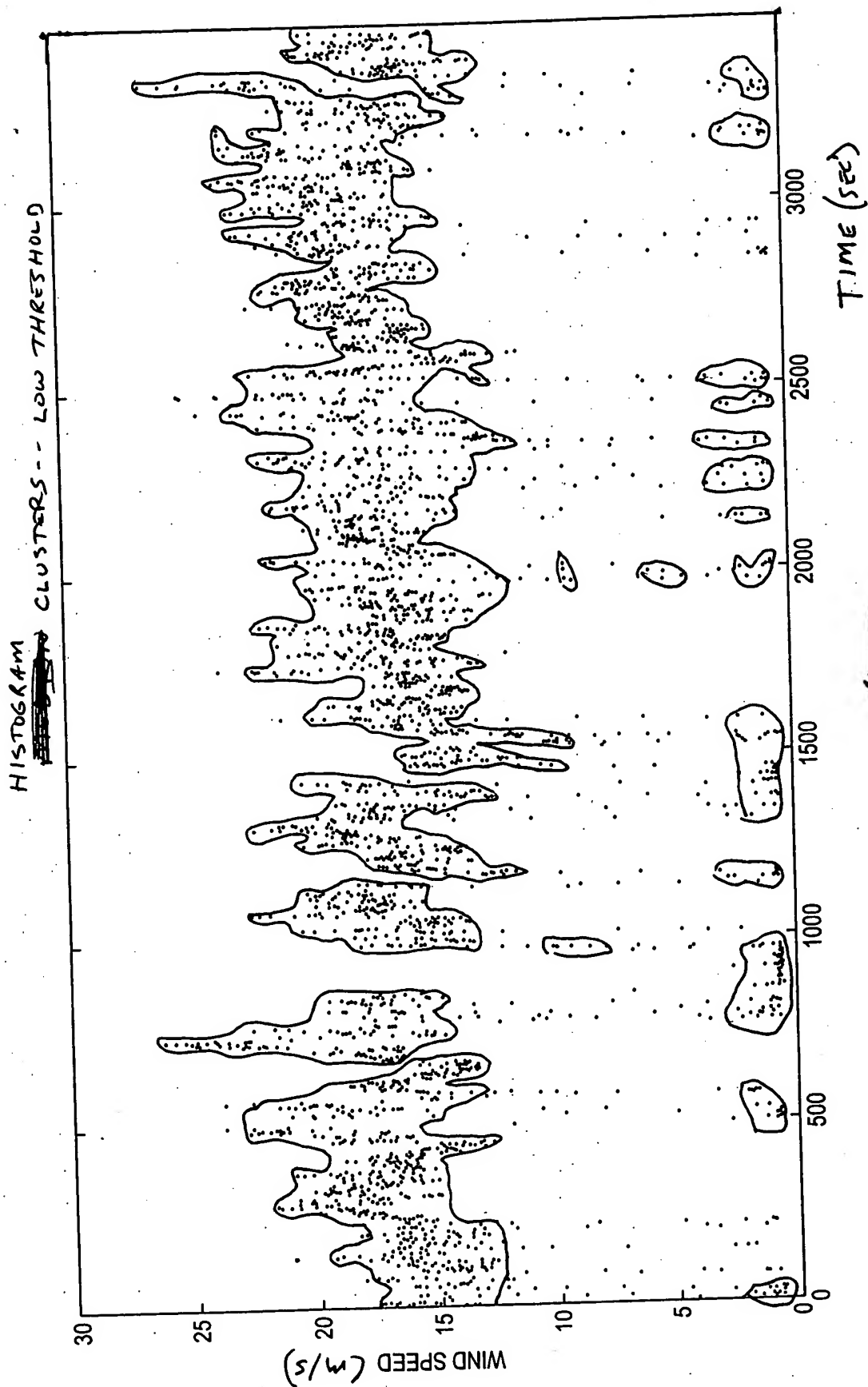
HISTOGRAM CLUSTERS -- HIGH THRESHOLD



TIME (sec)

~~FIG. 12~~
~~FIG. 13~~
FIG. 13

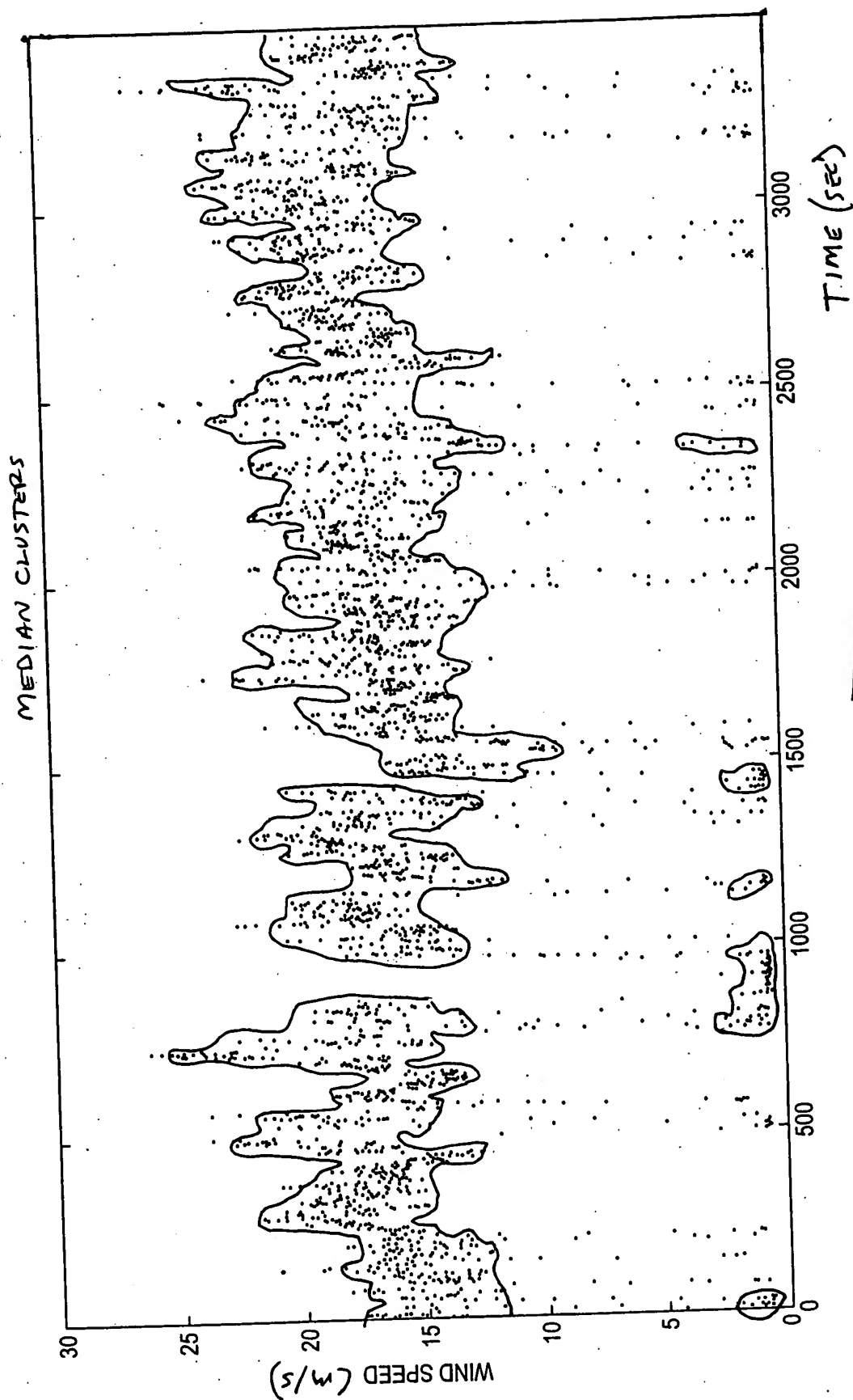
205T0" TEE4001



~~FIG. 14~~

FIG. 14

20510" TEECHOT



~~FIG. 15~~
~~FIG. 15~~
FIG. 15

205700 "TECHNOT

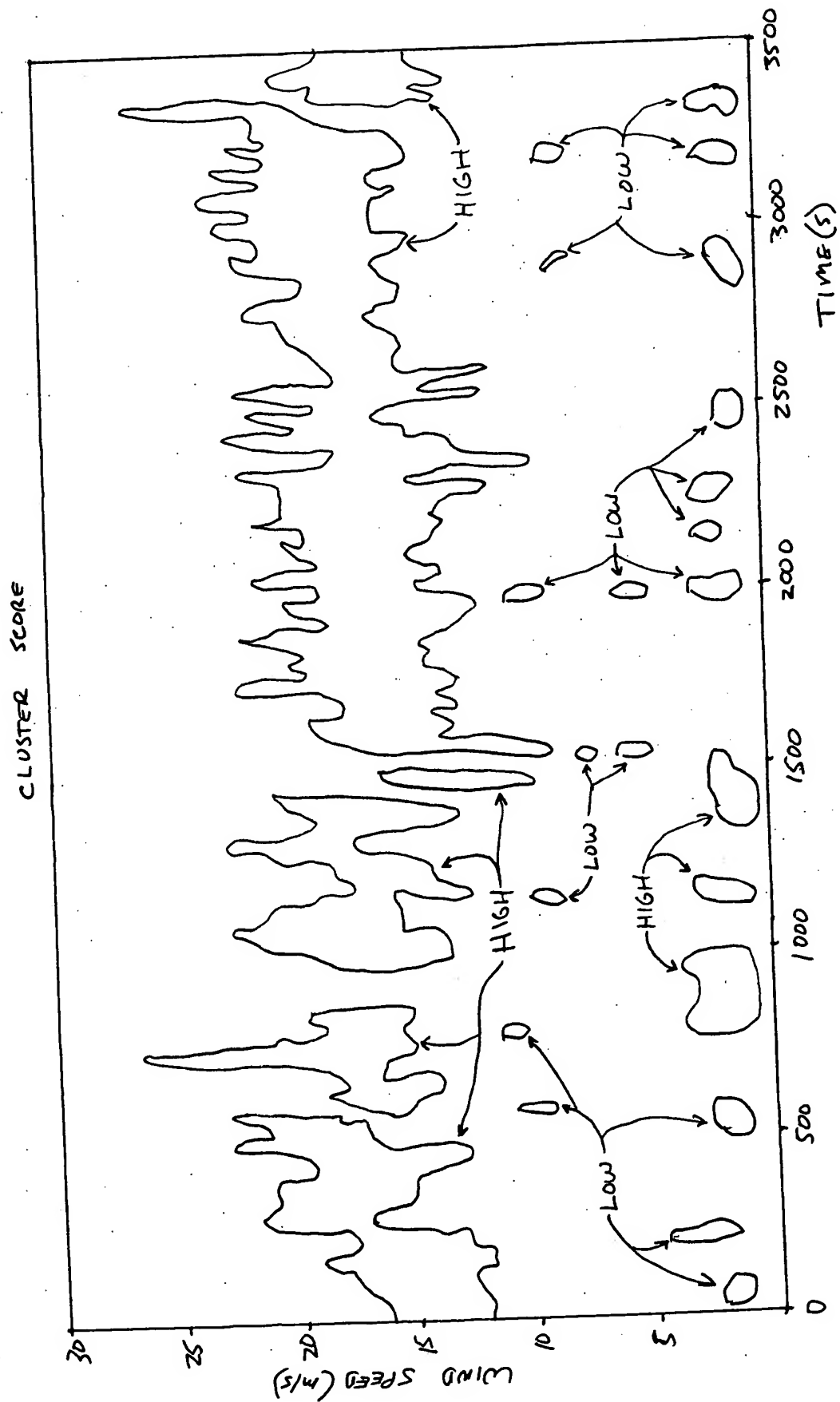


FIG. 16

205510" TELEPHOT

LAGI CLUSTERS

~~WITH~~ WITH FIT

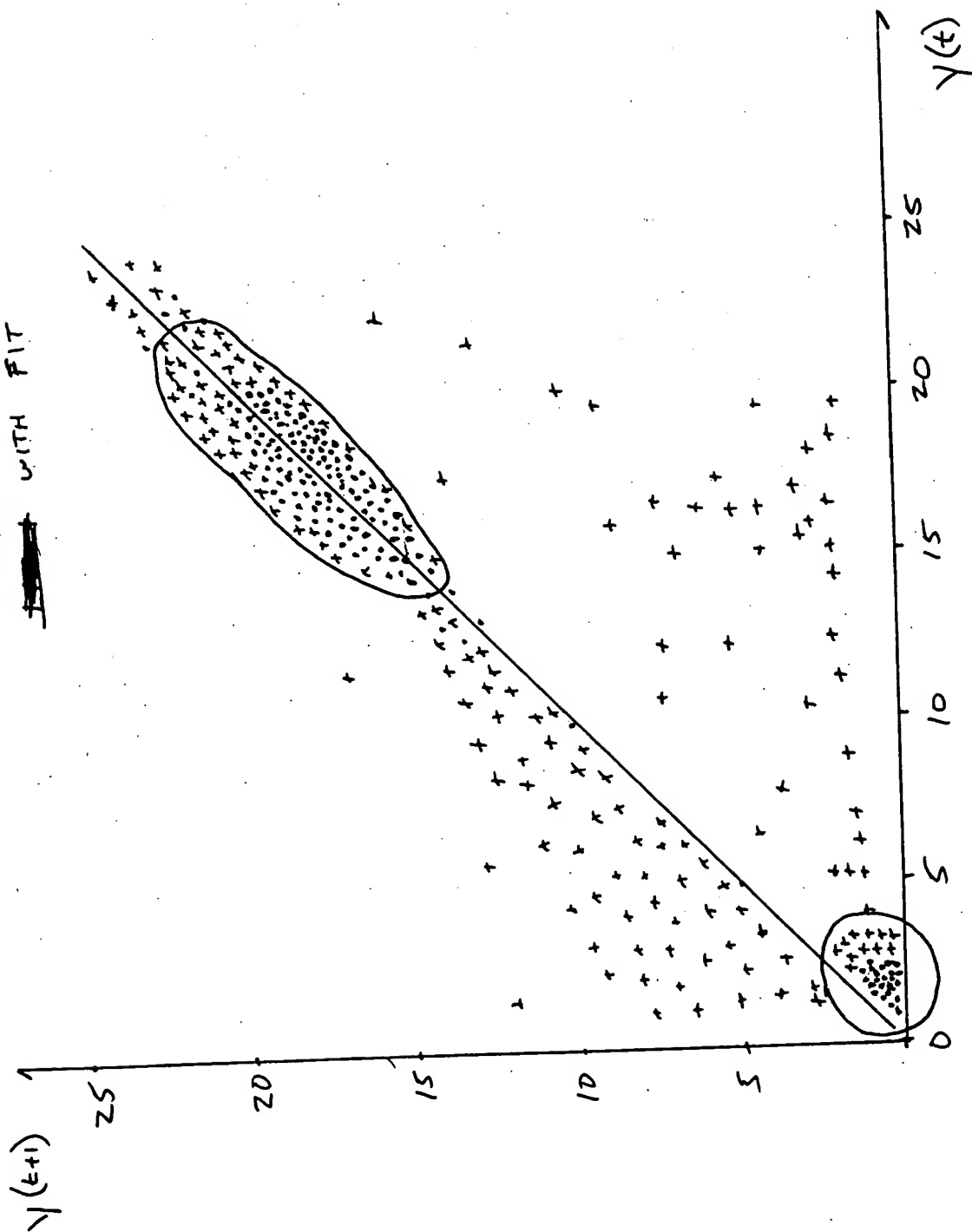


FIG. 17

10043311-011502

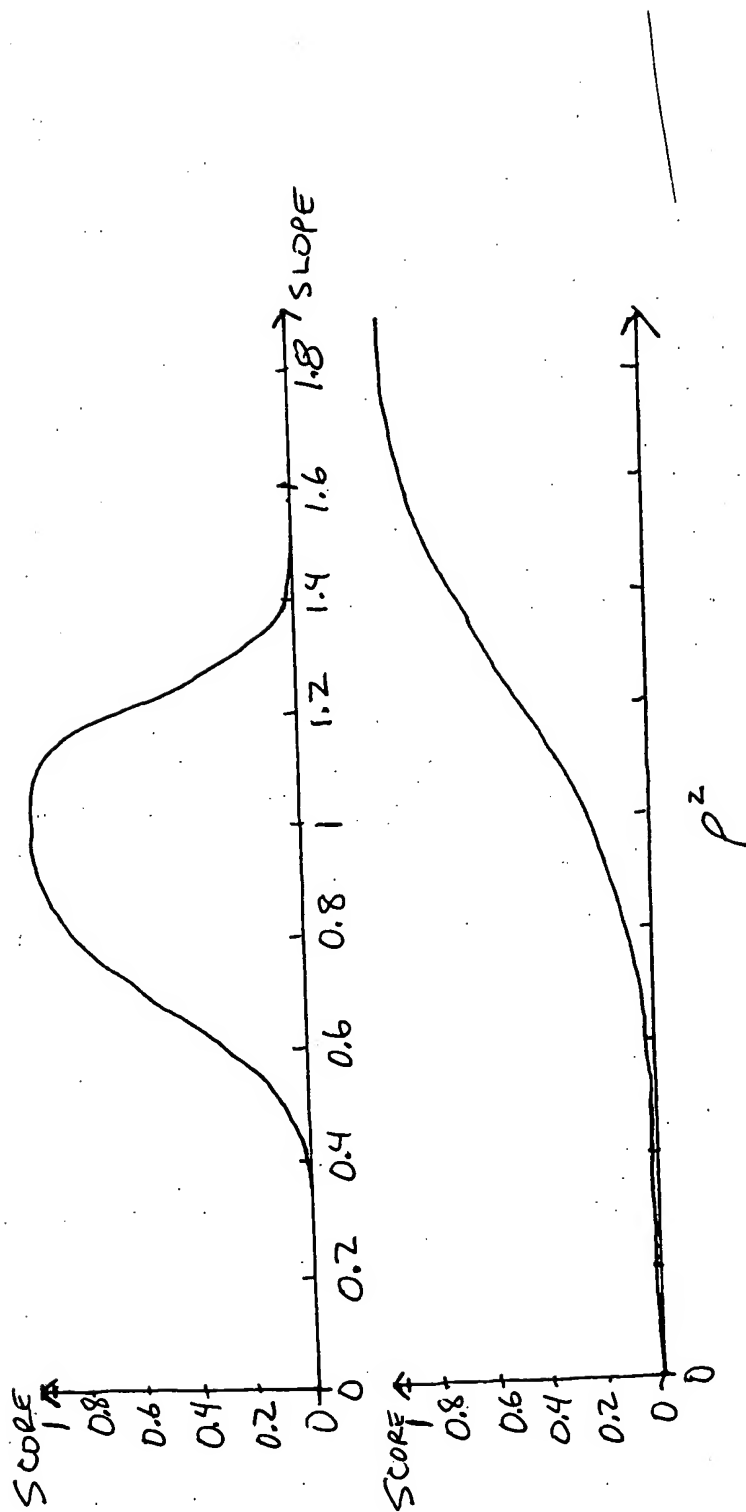
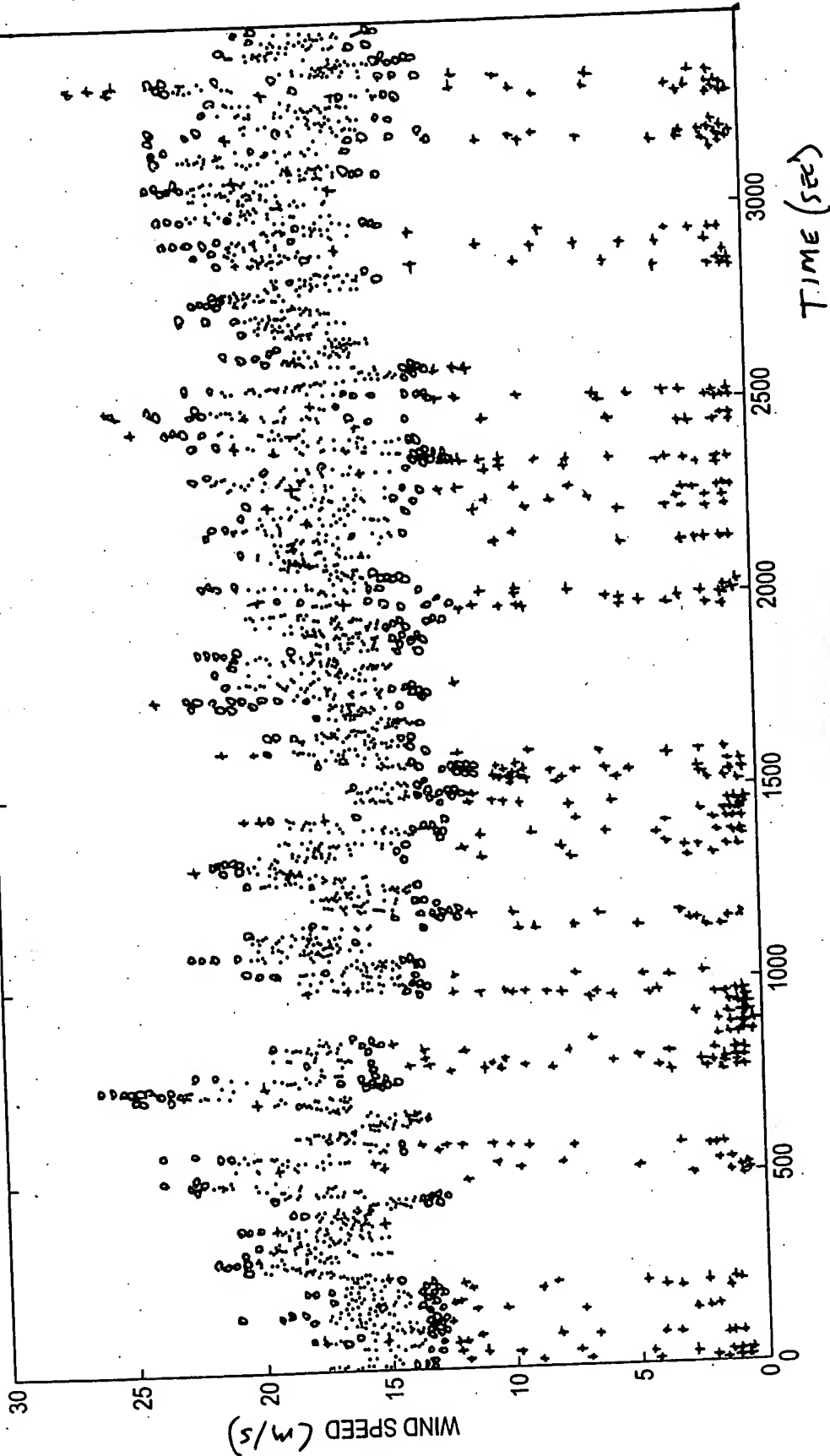


FIG. 18

205110" TEE400T

ATMOSPHERIC SCORE
• HIGH
○ MEDIUM
+ LOW



~~FIG. 19~~

FIG. 19

205110" FFE4400

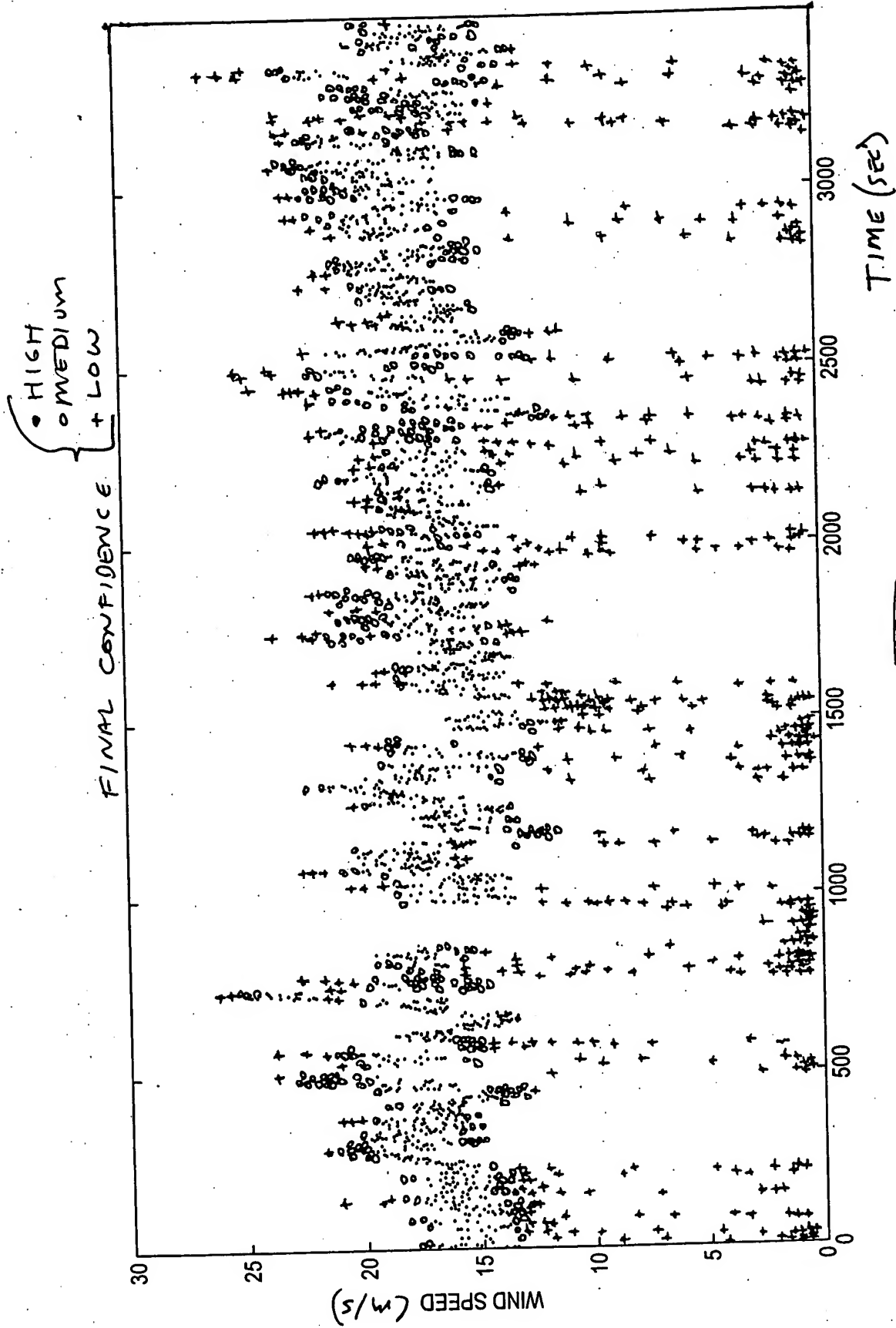


FIG. 3
PRIORITY

FIG. 20

205710-115001

- GOOD POINT AGREE
- DISAGREE
- + BAD POINT AGREE

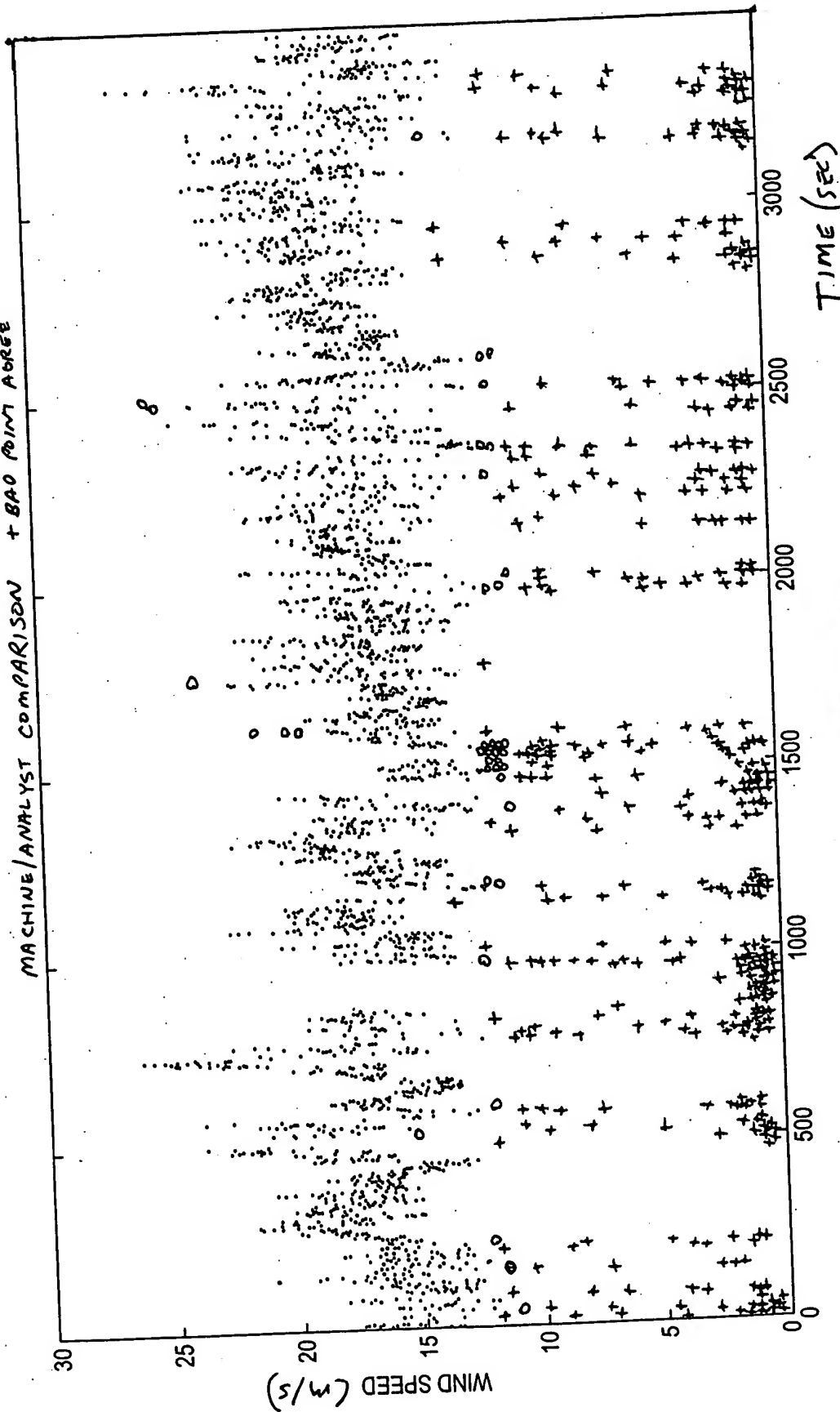


FIG. 3
PRIOR

F16. 21

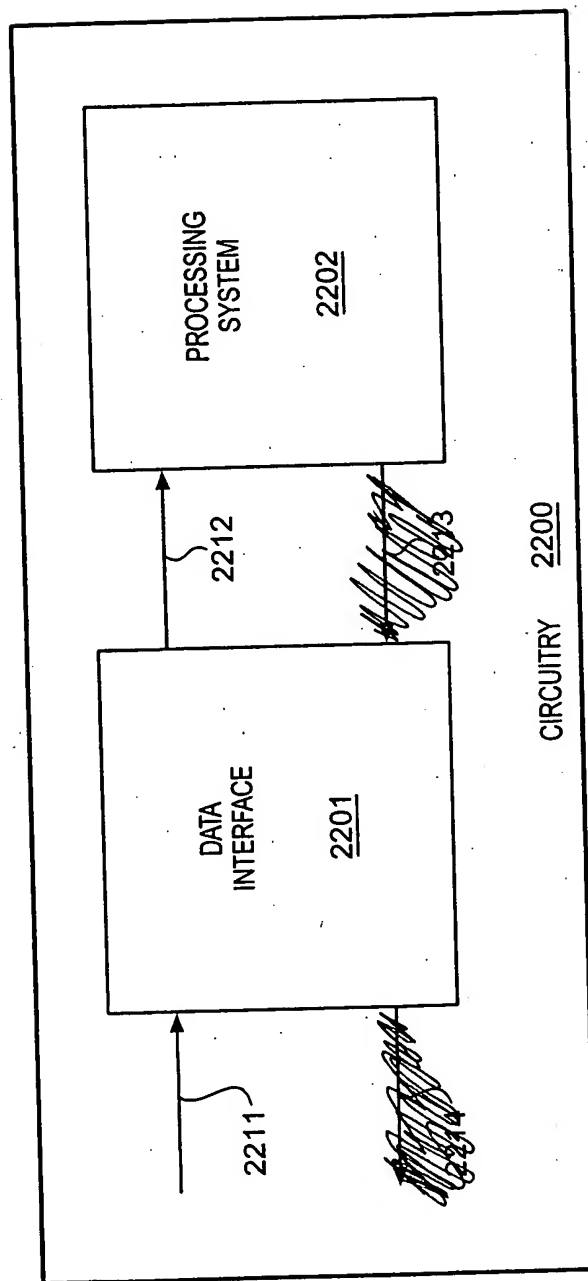


FIG. 22

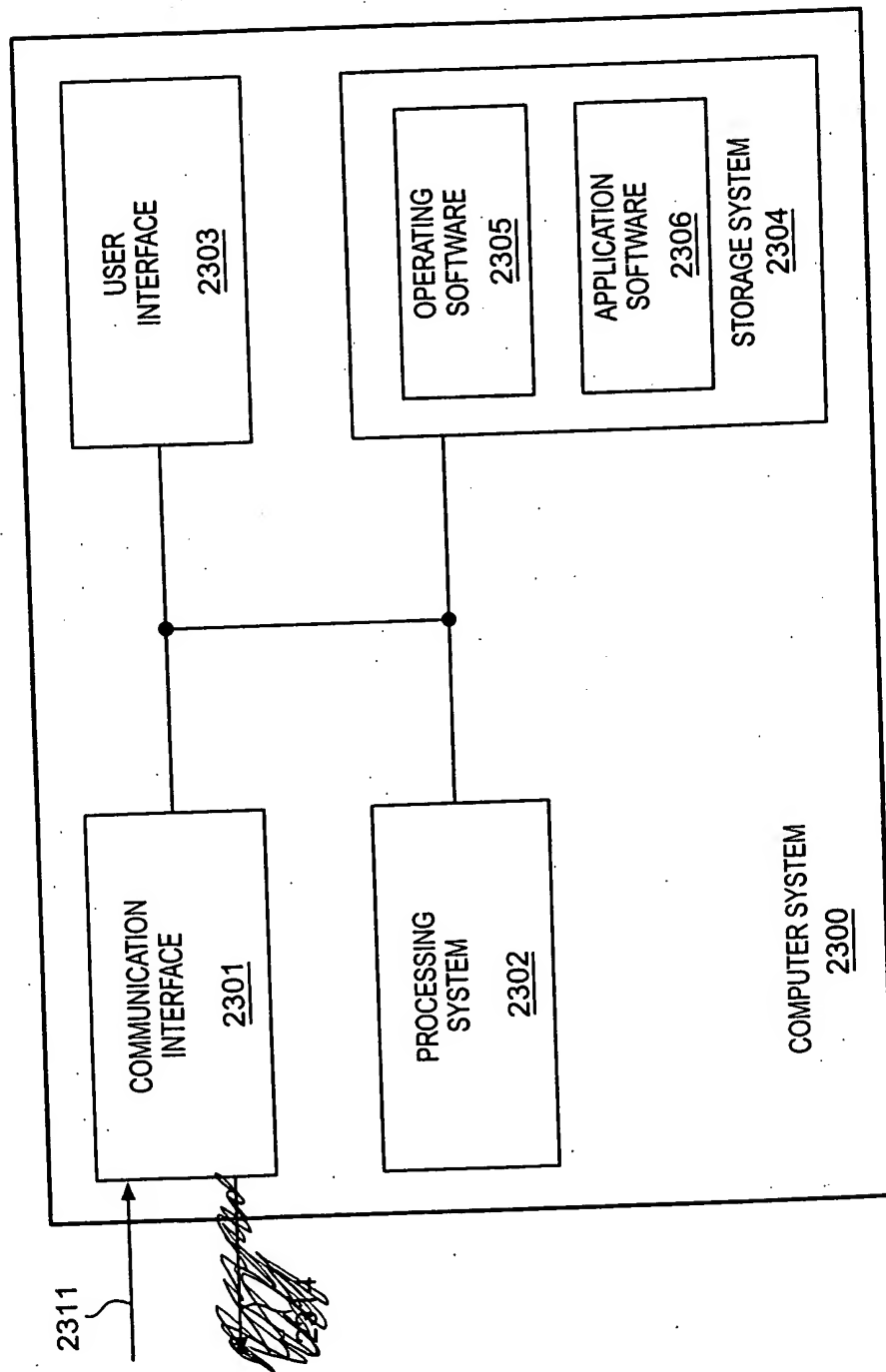


FIG. 23

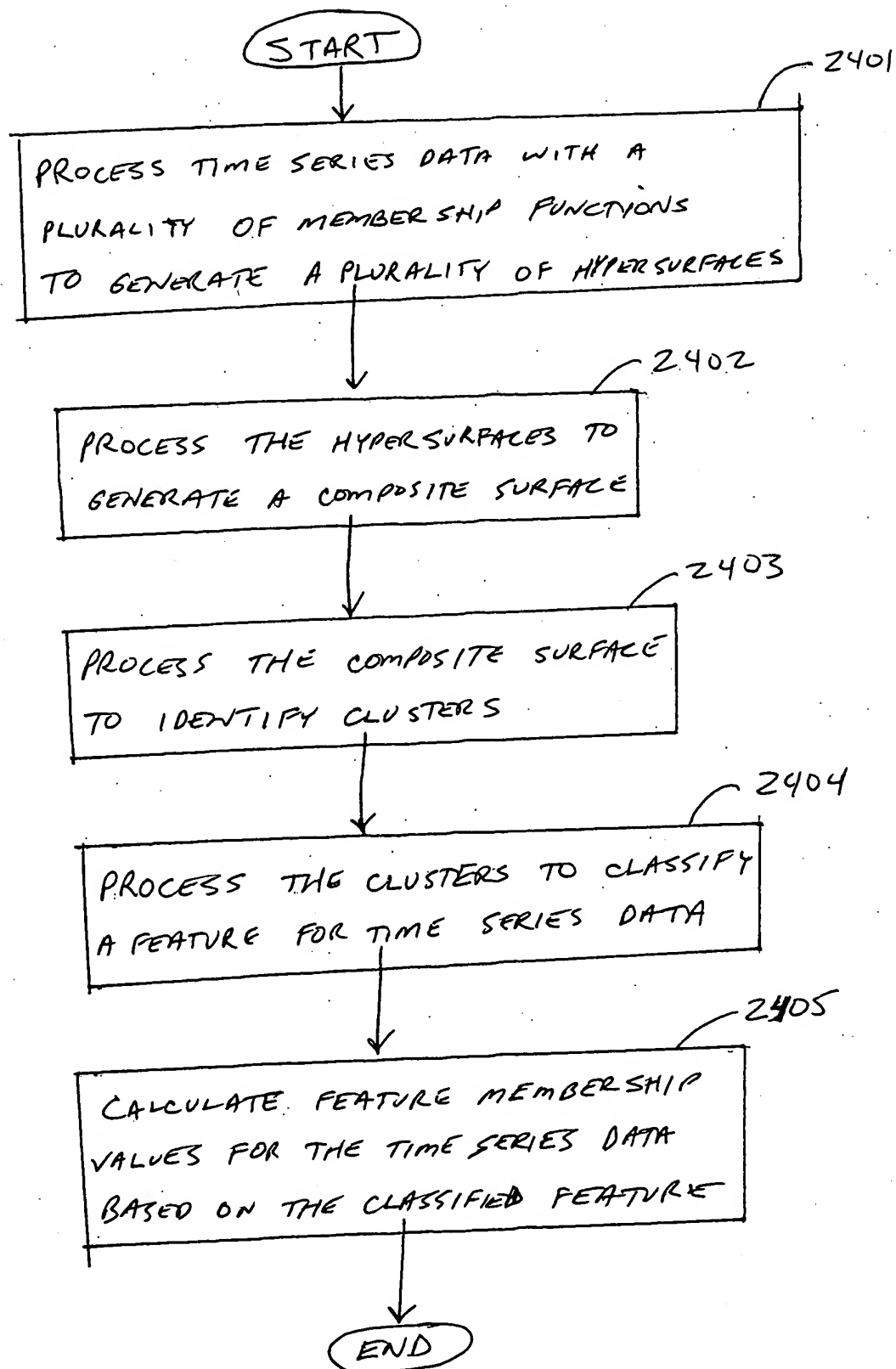


FIG. 24